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# **OBJECT: EU Declaration of conformity**

This Declaration of Conformity is issued under the sole responsibility of Ariston S.p.A.

Ariston S.p.A. (viale A. Merloni 45, 60044 - Fabriano (AN), ITALY) hereby

#### <u>declares</u>

#### that the product: **DEHUMIDIFIER**

Product supplied by Ariston S.p.A.	Ariston S.p.A. SAP Product Code	Brand
DEOS EVO 10	3381569	ARISTON
DEOS EVO 12	3381570	ARISTON

is in full compliance with the relevant Community harmonization legislations and harmonized standards listed below providing the conformity of the Product with the requirements of the below-mentioned European Directives:

## LVD (Low Voltage Directive: 2014/35/EU)

The LVD conformity requirements imply the compliance with the following uniform European Standards, local and International Standards; in particular:

- Household and similar electrical appliances Safety Part 1: General requirements
   O EN 60335-1:2012 + A15:2021
- Household and similar electrical appliances Safety Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers
   EN 60335-2-40:2003 + A13:2012
- Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure
   O EN 62233:2008

### EMC (Electromagnetic Compatibility Directive: 2014/30/EU)

The EMC conformity requirements imply the compliance with the following uniform European Standards, local and International Standards; in particular:

- Electromagnetic compatibility (EMC) Part 3-2: Limits Limits for harmonic current emissions (equipment input current ≤16 A per phase)
   O EN IEC 61000-3-2:2019 + A1:2021
- Electromagnetic compatibility (EMC) Part 3-3: Limits Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <= 16 A per phase and not subject to conditional connection</li>
   O EN 61000-3-3:2013 + A1:2019

A.e.2 MOTERA Sets Logical All and the memory of All All and a set of the Ariston SpA Viale Aristide Merloni 45 60044 Fabriano (AN) T: (+39) 0732 6011 F: (+39) 0732 602331 ariston@pec.ariston.com

aristongroup.com

Cap. Soc. € 30.100.000,00 Reg. Imprese Marche C.F. e P.I. 02853230429 Società con socio unico soggetta alla direzione e al coordinamento di Ariston Holding NV

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- Electromagnetic compatibility Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission
  - o EN 55014-1:2017 + A11:2020
- Electromagnetic compatibility Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard
  - o EN 55014-2:2015

### RED (Radio Equipment Directive: 2014/53/EU)

The RED conformity requirements imply the compliance with the following uniform European Standards, local and International Standards; in particular:

- Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission Systems
  - o ETSI EN 301 489-17 (v3.2.4:2020)
- Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
  - o ETSI EN 301 489-1 (v2.2.3:2019)
- Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz)
  - o EN 62311:2008
- Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum

   ETSI EN 300 328 (v2.2.2:2019)

# RoHS (restriction of the use of certain hazardous substances in electrical and electronic equipment (recast): RoHS 3 Directive, 2015/863/EU)

The RoHS 3 conformity requirements imply the compliance with the following uniform European Standards; in particular:

- Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
  - o EN IEC 63000:2018

- Last two digits of the year in which the CE marking was affixed: "23"

Note: the test documents and Technical Files are held by Ariston S.p.A. in Fabriano (AN, ITALY).

Date: 25/09/2024

#### Name of the Company's

Legal Representative: FRANCESCO ZINNA

Signature of the Company's Legal Representative:

Official Company stamp: Sede Legale: V.le A.Merloni, 45-60044 FABRIANO AN PEC: aristonthermo@pec.ariston.com REA: AN-264015 - C.F. e P.I. 02853230429 Sede Operativa: Via della Vignolina, 2 - 20864 Agrate 5.za SDI: HHBD9AK

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